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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/664,697 09/16/2003 Cheng Li 4003.13 5503 03/22/2006 **EXAMINER** 7590 Howard M. Peters **GUPTA**, ANISH PETERS, VERNY, JONES & SCHMITT, L.L.P. ART UNIT PAPER NUMBER 425 Sherman Avenue, Suite 6 Palo Alto, CA 94306 1654

DATE MAILED: 03/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Applicant(s)	
	10/664,697	LI ET AL.	LI ET AL.	
Office Action Summary	Examiner	Art Unit		
	Anish Gupta	1654		
The MAILING DATE of this communicated Period for Reply	ation appears on the cover sheet	with the correspondence a	ddress	
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAI - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communi - If NO period for reply is specified above, the maximum statut - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUN 37 CFR 1.136(a). In no event, however, may a ication. ory period will apply and will expire SIX (6) MO I, by statute, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed	on .			
)☐ This action is non-final.			
3) Since this application is in condition for		itters, prosecution as to th	e merits is	
closed in accordance with the practice	•	•		
Disposition of Claims				
4)⊠ Claim(s) <u>1-29</u> is/are pending in the app	olication.			
4a) Of the above claim(s) is/are	withdrawn from consideration.			
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) 1-29 are subject to restriction	and/or election requirement.			
Application Papers				
9) The specification is objected to by the E	Examiner.			
10) The drawing(s) filed on is/are: a) accepted or b) dobjected to	by the Examiner.		
Applicant may not request that any objection	on to the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including th	e correction is required if the drawin	g(s) is objected to. See 37 C	CFR 1.121(d).	
11) The oath or declaration is objected to b	y the Examiner. Note the attache	ed Office Action or form P	TO-152.	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:	foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
1. Certified copies of the priority do	cuments have been received.			
2. Certified copies of the priority do		Application No		
3. Copies of the certified copies of		• • • • • • • • • • • • • • • • • • • •	l Stage	
application from the Internationa	l Bureau (PCT Rule 17.2(a)).		-	
* See the attached detailed Office action f	or a list of the certified copies no	t received.		
Attachment(s)				
1) Notice of References Cited (PTO-892)		Summary (PTO-413)		
 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PT 		o(s)/Mail Date Informal Patent Application (PT	O-152)	
Paper No(s)/Mail Date	6) Other:		- ,	

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This application contains claims directed to the following patentably distinct species: a composition of matter comprising the compound claimed in claim 2. The compounds of claim 2 are independent and distinct since the are structurally divergent form one another. The two branched molecule is structurally distinct form the multi-branched molecule claimed in claim 2. The amino acid sequences that comprise the branched molecules are also structurally distinct. Applicant are requested to elect a single disclosed species corresponding to the formula (R)n+1-(Z)n-X-where each variable is specifically defined. If Applicants do not elect a single disclosed species which defines each variable, the election will be deemed to be not fully responsive. Thus Applicant should not elect generic or sub-generics for the variables.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1-29 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anish Gupta whose telephone number is (571)272-0965. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bruce Campell, can normally be reached on (571) 272-0974. The fax phone number of this group is (571)-273-8300.

